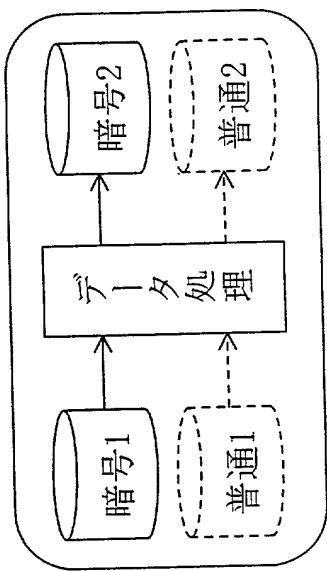
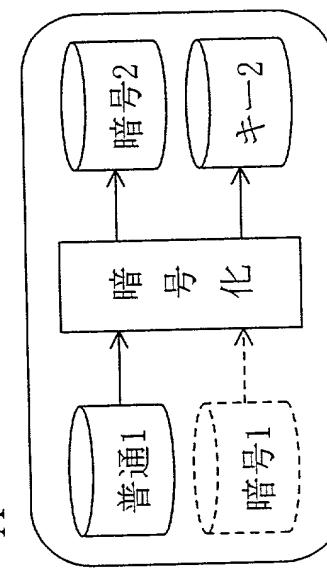


B 1 暗号データのまま処理



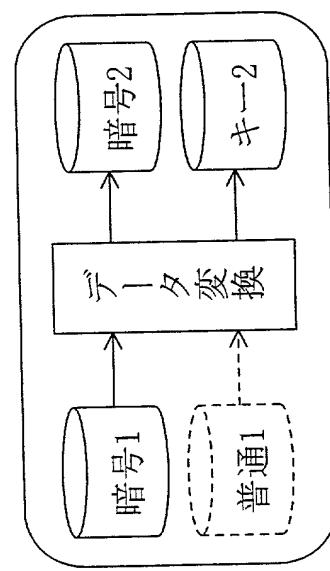
(b)

A



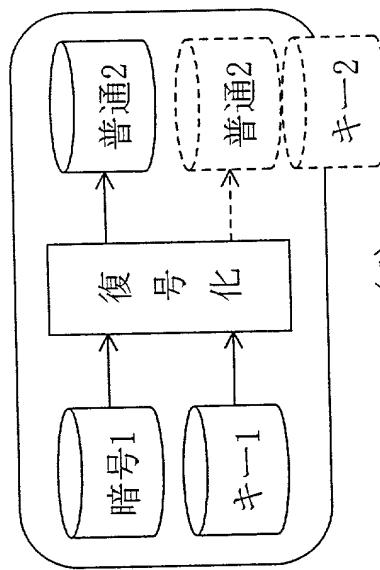
(a)

B 2 暗号を保ったデータ変換

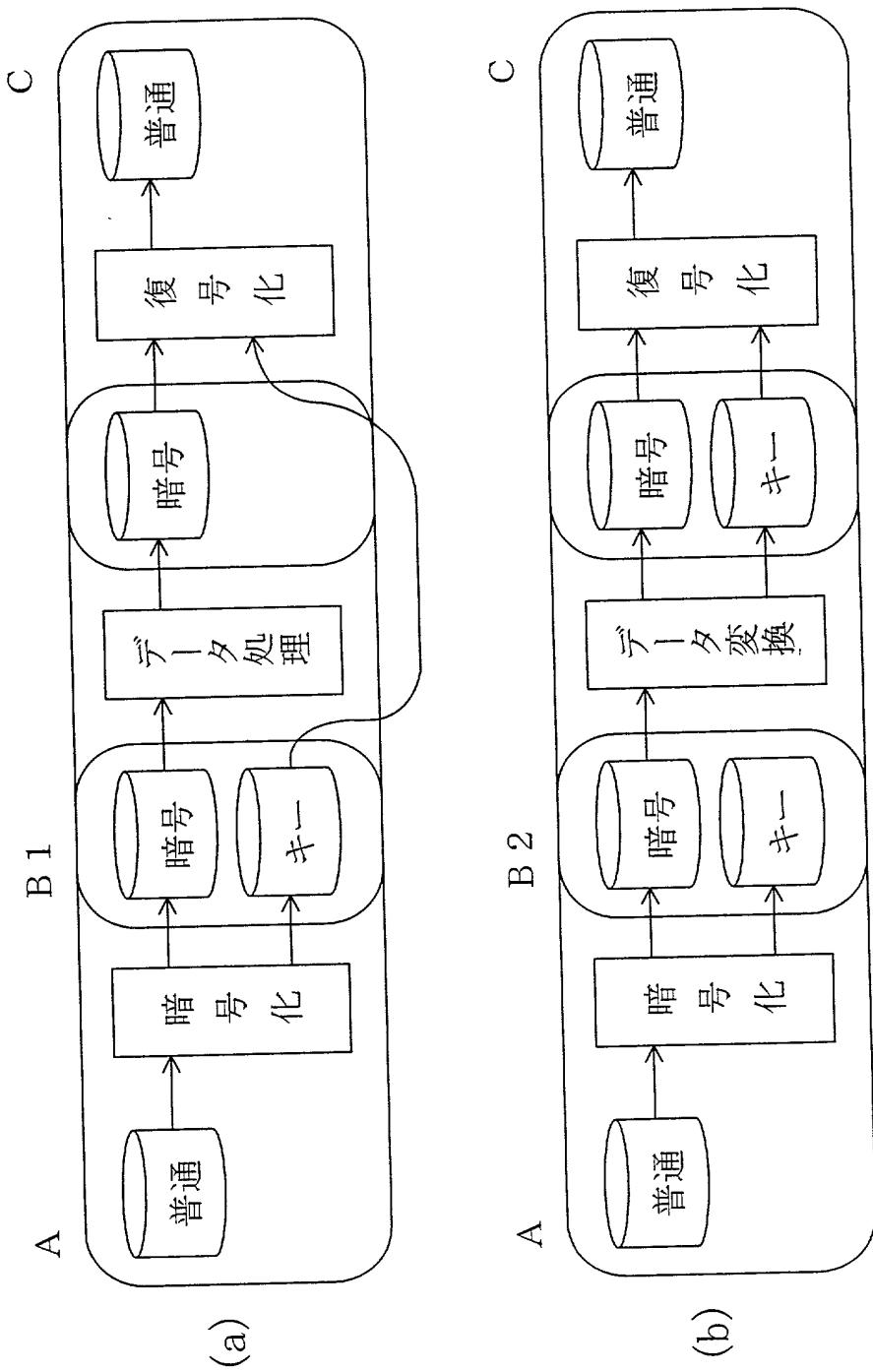


(c)

C



(d)



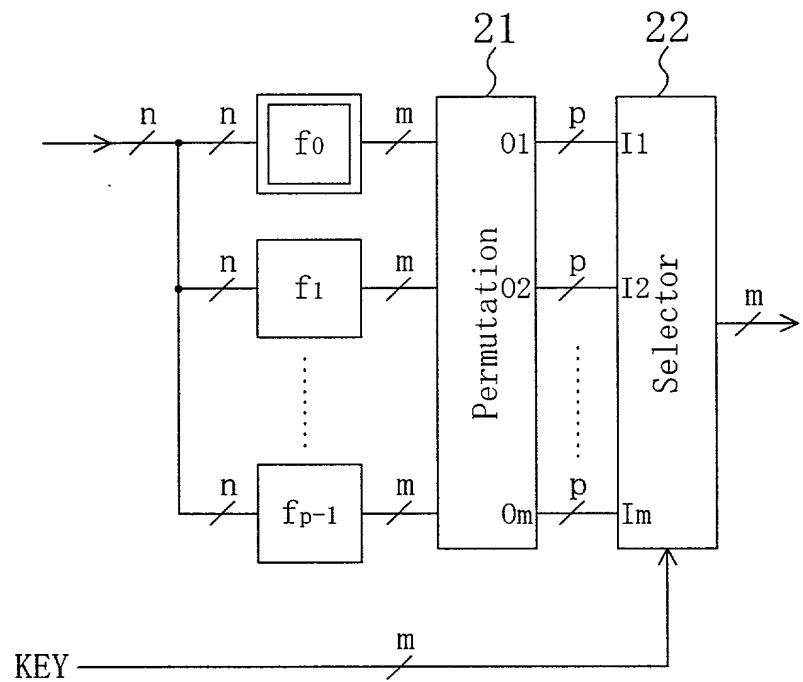


図5

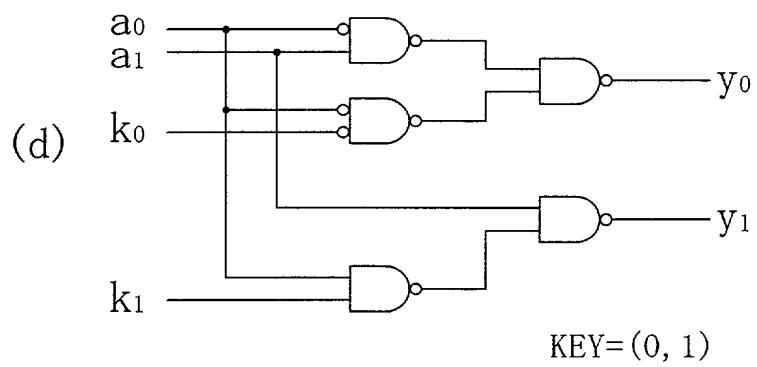
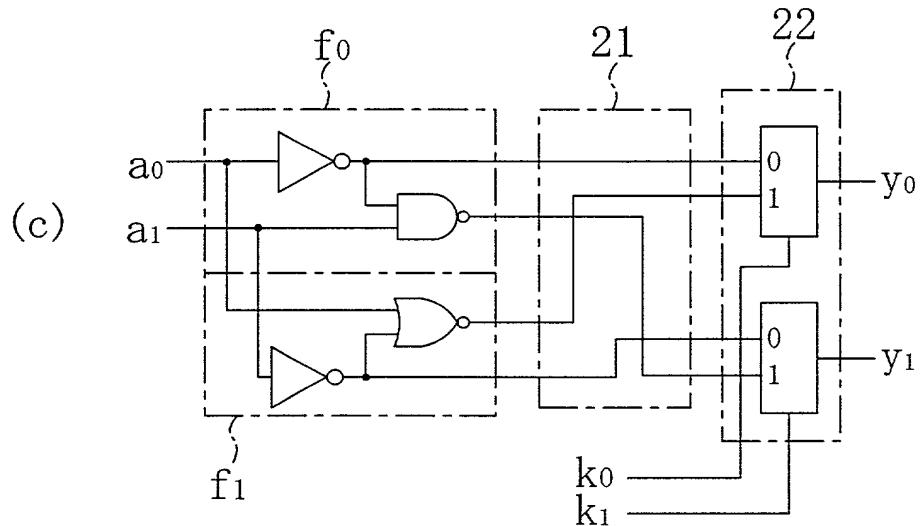
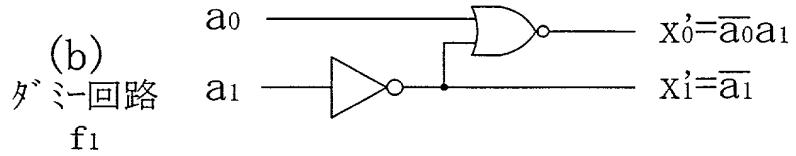
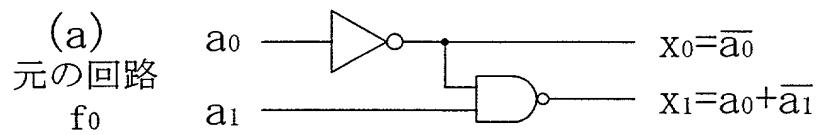
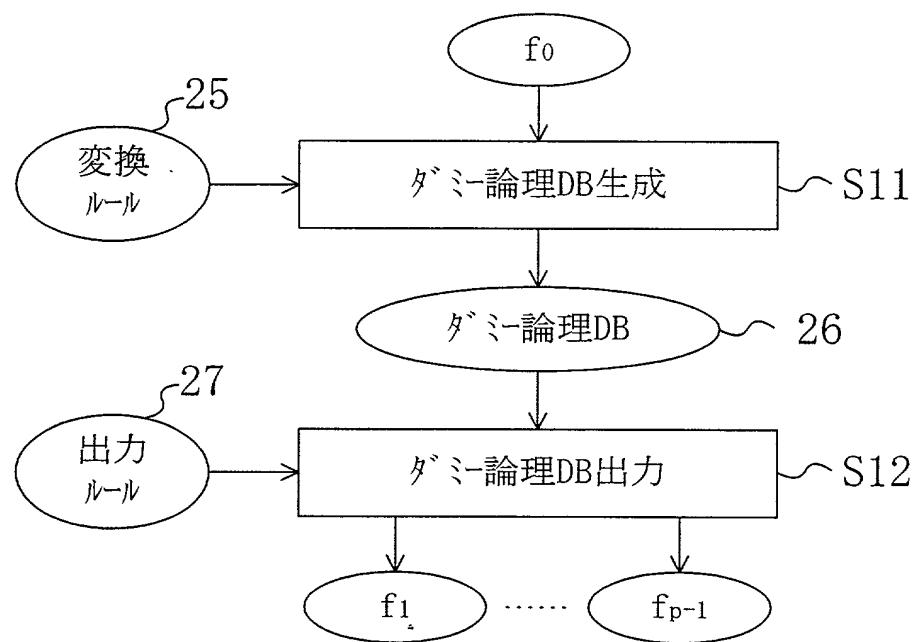
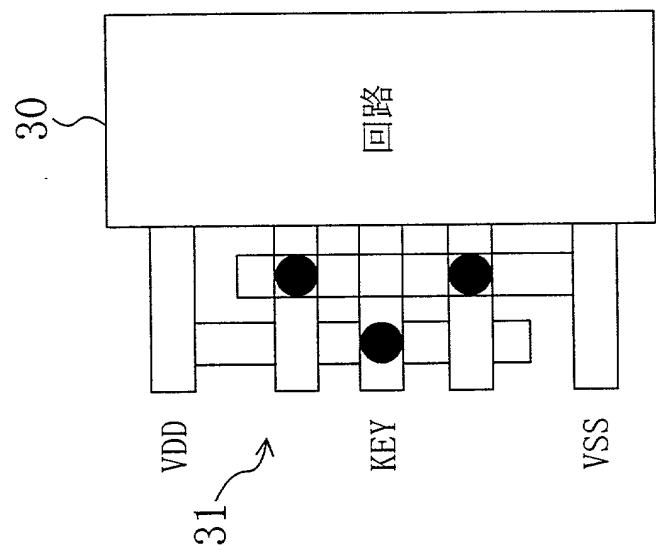


図6



(b)



(a)

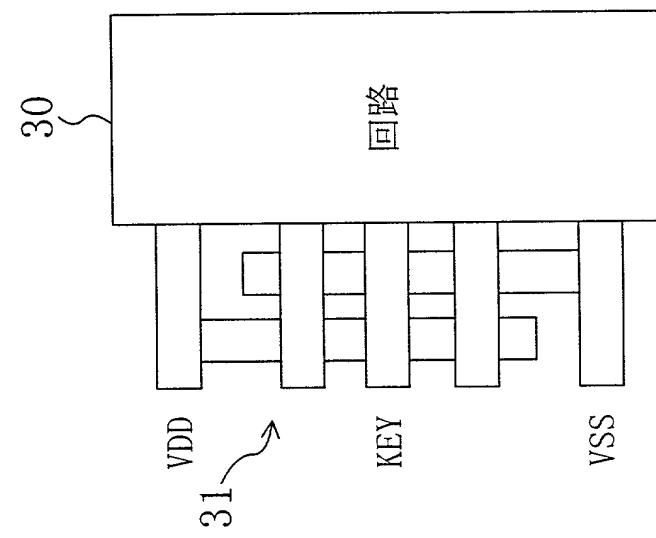


図8

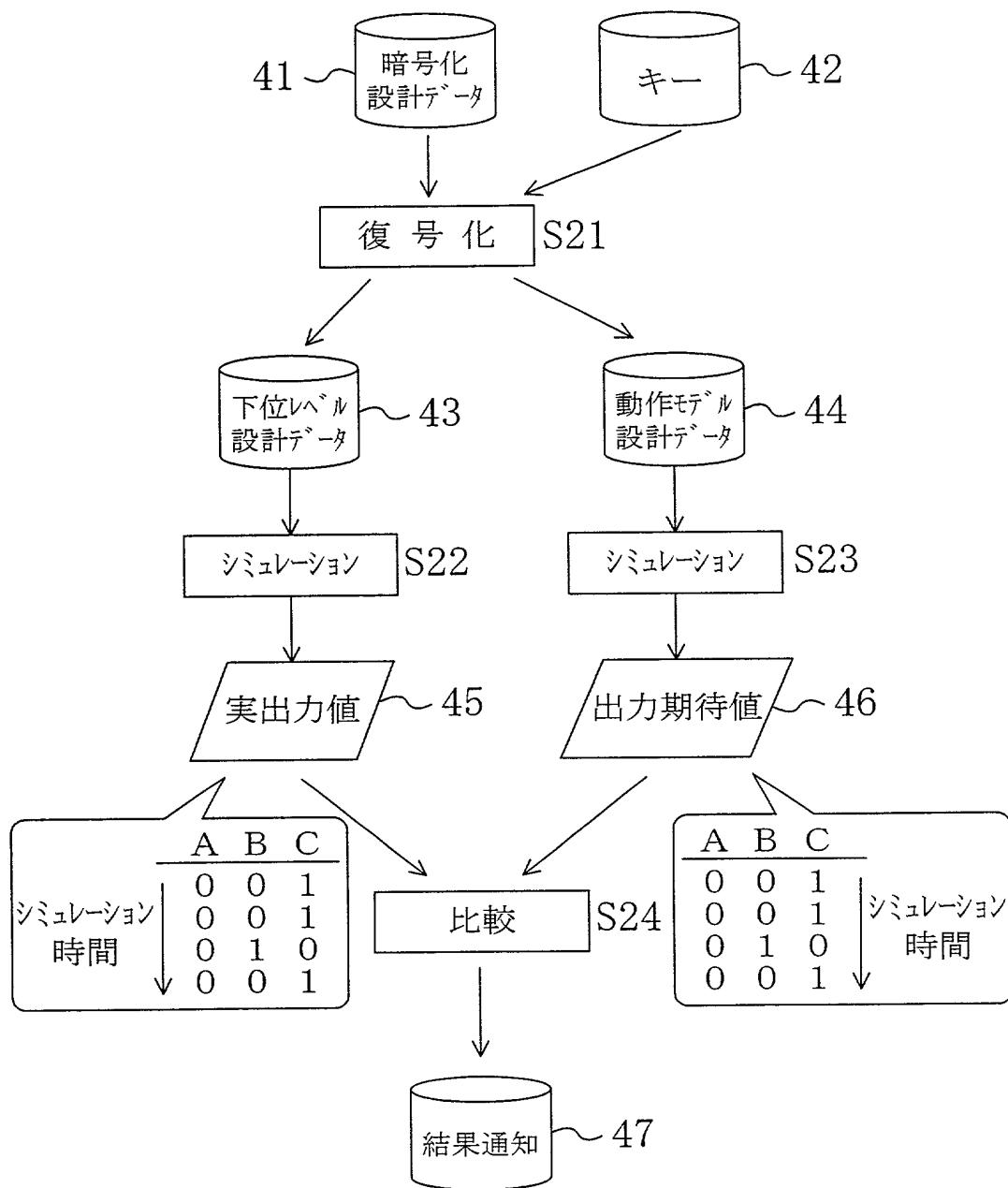


図9

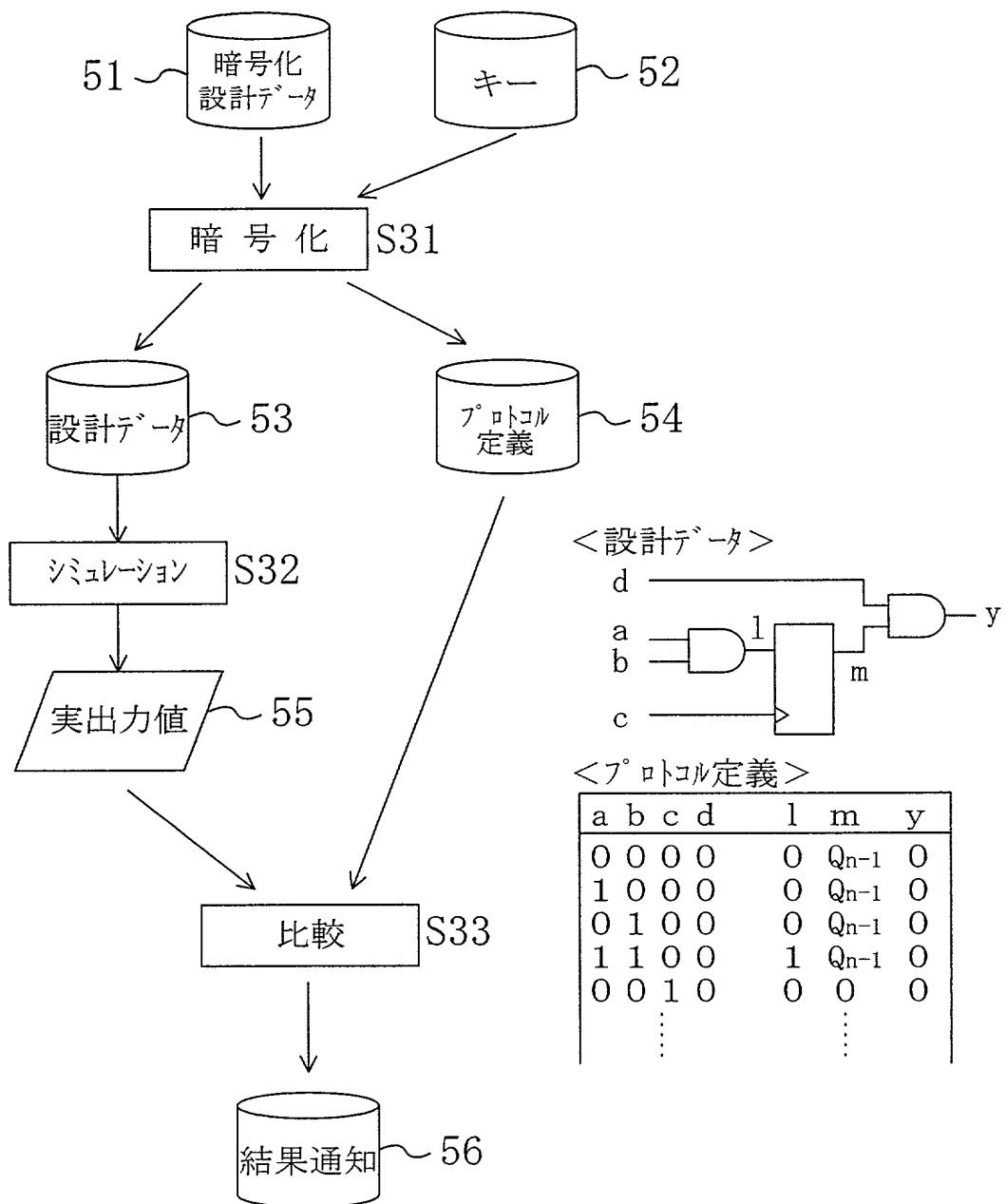


図10

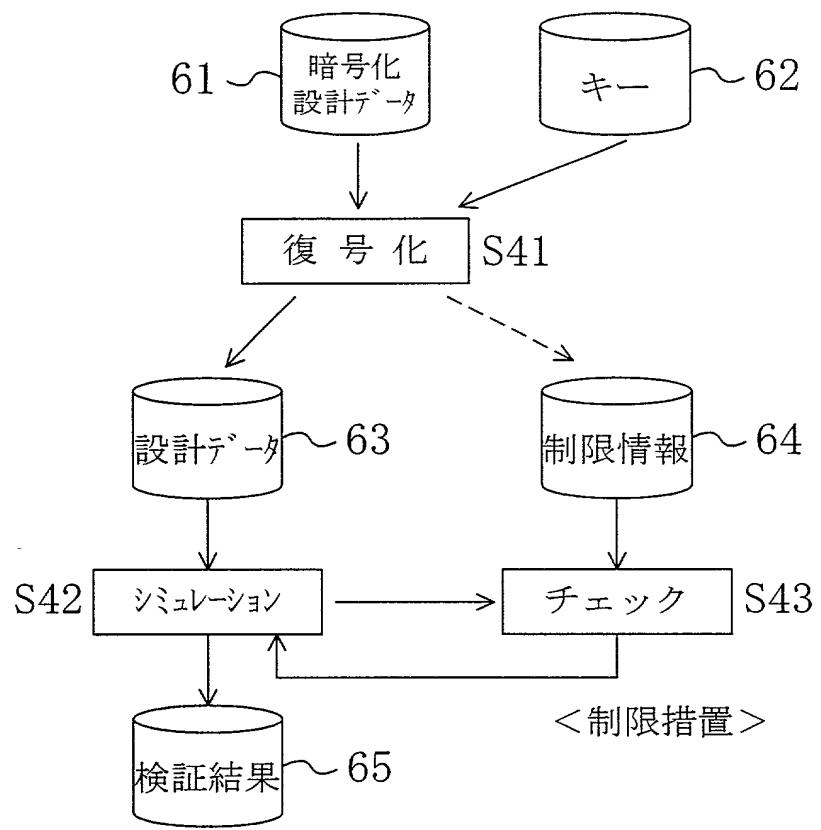
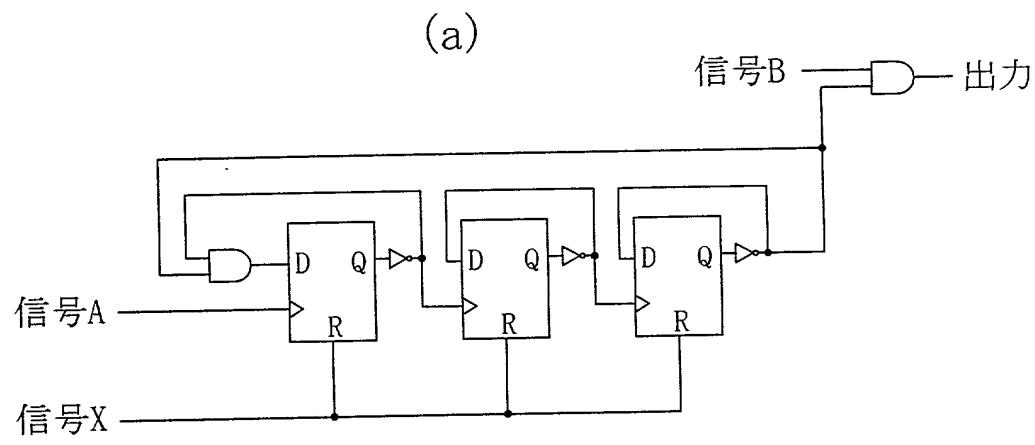


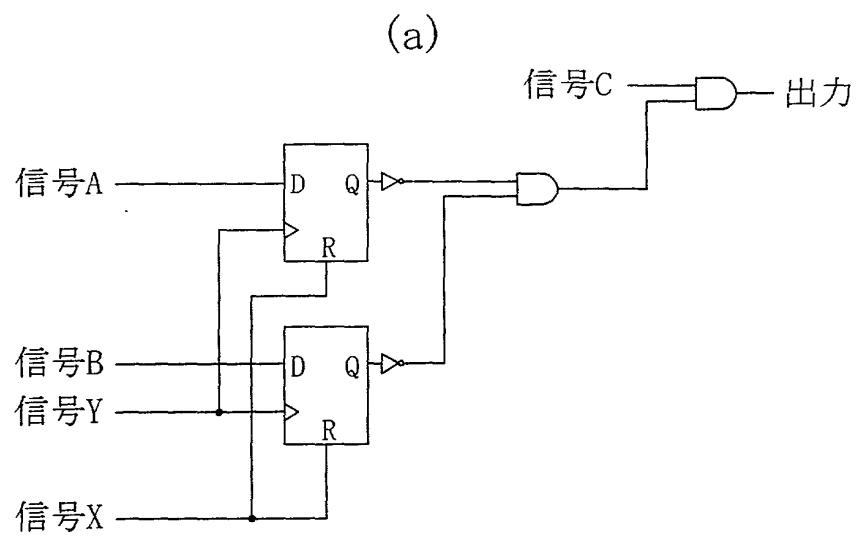
図11



(b)

X	Aの変化回数	B	出力
0	1	0	0
		1	1 } OK
0	2	0	0 } OK
		1	1 }
⋮			⋮
0	7	0	0 } OK
		1	1 }
0	8	0	0 } NG
		1	0 }
0	9	0	0 } NG
		1	0 }
⋮			⋮

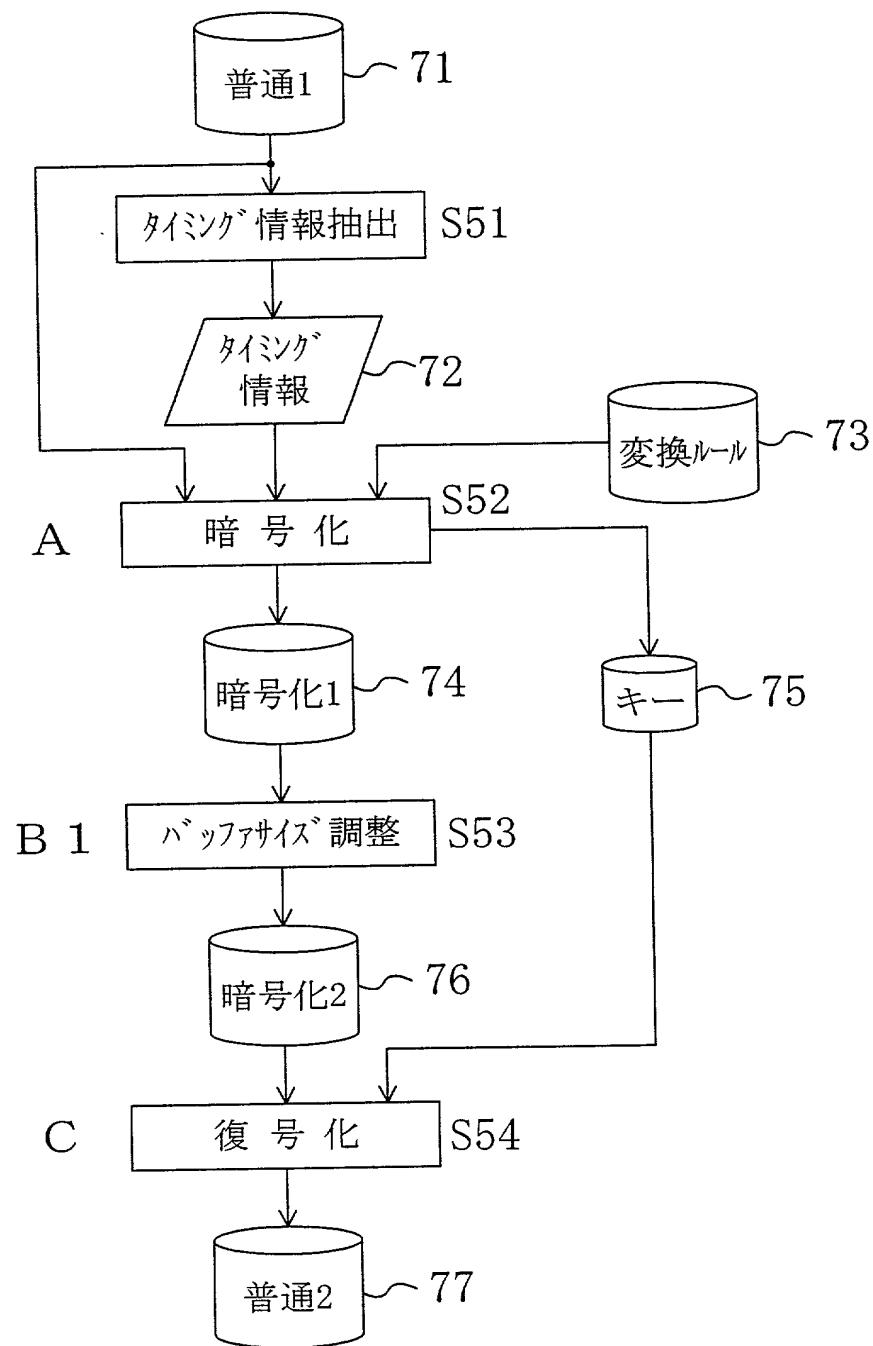
図12

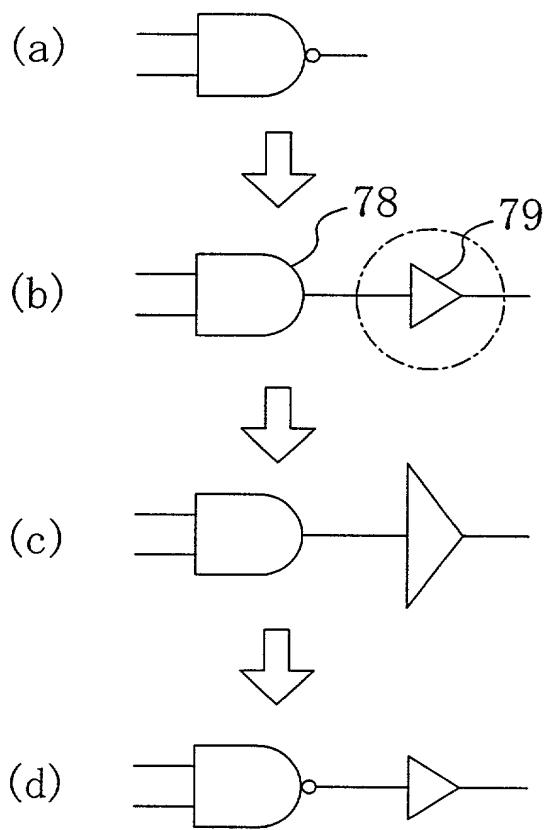


(b)

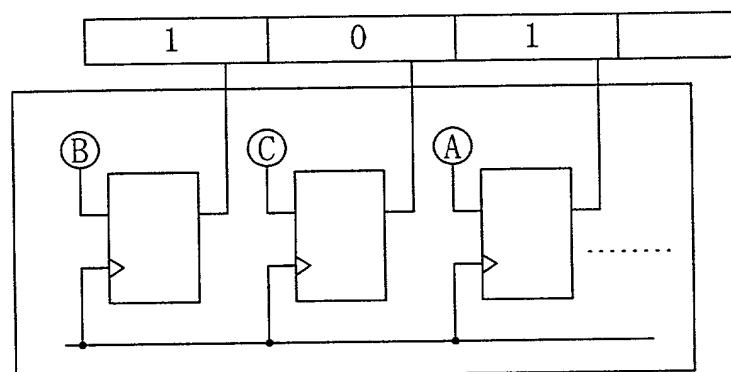
X	Y	A	B	C	出力
0	↑	0	0	0	0
		0	0	1	1
0	1	0	0	0	OK
0	1	1	1	0	
1	0	0	0	0	NG
1	0	1	1	0	
1	1	0	0	0	
1	1	1	1	0	

図13





## 回路固有IDレジスタ



$$\left. \begin{array}{l} A = 1 \\ B = 1 \\ C = 0 \end{array} \right\} \text{固有パラメータ}$$

図16

